	Application No.	Applicant(s)	
Notice of Allowability	• •		
	09/769,670 Examiner	CARPENTER, ROY B.  Art Unit	
	Examiner	Artomit	
	DHIRU R. PATEL	2831	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG	OR REMAINS) CLOSED in this apport of the communication GHTS. This application is subject to	plication. If not included  n will be mailed in due course. THIS	
1. $\boxtimes$ This communication is responsive to <u>2.13.06 and 2/27/06</u> .			
2.  The allowed claim(s) is/are 1,5-9,11,12,16,17,25-27,29,31-	<u>32</u> .		
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority un</li> <li>a) All b) Some* c) None of the:</li> <li>1.  Certified copies of the priority documents have</li> </ul>	been received.		
2. Certified copies of the priority documents have been received in Application No			
<ol> <li>Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> </ol>			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
<ul> <li>5. ☐ CORRECTED DRAWINGS ( as "replacement sheets") must</li> <li>(a) ☐ including changes required by the Notice of Draftsperso</li> <li>1) ☐ hereto or 2) ☐ to Paper No./Mail Date</li> <li>(b) ☐ including changes required by the attached Examiner's</li> </ul>	on's Patent Drawing Review (PTO-		
Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in th	84(c)) should be written on the drawir e header according to 37 CFR 1.121(c	ngs in the front (not the back) of d).	
6. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F	sit of BIOLOGICAL MATERIAL n	nust be submitted. Note the	
Attachment(s)  1.  Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	atent Application (PTO-152)	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☑ Interview Summary	• • • • • • • • • • • • • • • • • • • •	
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08	Paper No./Mail Dat	te <u>0306</u> .	
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit		8. X Examiner's Statement of Reasons for Allowance	
of Biological Material	9.	Dhirun Rold	
	PF	Dhirun Rold  DHIRUR. PATEL 3/1/06 RIMARY EXAMINER	

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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Rick Martin on 2/27/06.

2. Cancel claims 18, 22-24, 28, 30 and 33.

## Response to Arguments

3. Attorney's argument on page 10 that there is no suggestion or motivation in Godwin, Peterson, or in the knowledge generally available to one of ordinary skill in the art of grounding, to combine Peterson with Godwin to produce Applicant's apparatus is convincing.

## Allowable Subject Matter

4. Claims 1, 5-9, 11-12, 16-17, 25-27, 29 and 31-32 are allowed.

The following is a statement of reasons for the indication of allowable subject matter: The primary reasons for the indication of the allowability of claims, 5-9, 11-12, 16-17, 25-27,29 and 31-32 are the inclusion therein, in combination as currently claimed, of the limitation of, said conductor comprising a bare braided copper cable, and an excess length of said conductor is wound around said take up spool thereby shorting together adjacent sections of said conductor wound around said take up spool (for claims 1, 5-7,

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25,29 and 31), said wire comprising a bare braided copper conductor, and an excess length of said wire is wound around said spool thereby shorting together adjacent sections of said wire wound around said spool (for claims 8-9, 11 and 26), and means of taking slack out of a bare braided copper cable connected from the floating roof to an upper segment of a tank wall, and an excess length of said bare copper cable is wound around said take up spool thereby shorting together adjacent sections of said bare copper cable wound around said take up spool (for claims 12,16-17, 27 and 32). The previously listed limitation is neither disclosed nor taught by the prior art of record, alone or in combination.

## **Contact Information**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to DHIRU R. PATEL whose telephone number is 571-272-1983. The examiner can normally be reached on M-TH, 6:30 TO 4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean Reichard can be reached on 571-272-1984. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Primary Examiner

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Title: Grounding System for Floating Roofs in Flammable Storage Tanks
Applicant: Carpenter et al.
S/N: 09/769,670, filed 1/25/2001
Atty Docket No.: RM26ii
Contact: Rick Martin 303-651-2177. Annotated Sheet 300 FEB 1 3 7006 39 21 -23 230 33 FIG.3